

Department of the Army, DoD

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report will include proposed methods of neutralization and the costs thereof.

(b) *Category Two.* Those lands or buildings which are suspected of being contaminated with radiological, industrial-military chemicals, or explosives. The U.S. Army Toxic and Hazardous Materials Agency (USATHAMA), Aberdeen Proving Ground, Maryland 21010, will be requested to determine if the land contains any of the above contaminants, to determine the extent of the contamination, and to decontaminate, if necessary before such property is reported for disposal.

§ 644.519 Responsibilities.

(a) *Category One.* The DE, as designee of the Chief of Engineers, will satisfy himself that the clearance work, as certified in the Statement of Clearance, has been performed and that such clearance complies with the requirements of this section. If the DE determines that the completed clearance work is not sufficient, he will request the using command to perform the necessary additional clearance. The Department of Defense Explosives Safety Board (DDESB), has responsibility for reviewing and approving, from an explosive safety viewpoint, clearance reports for real property declared excess and offered for disposal. DDESB should be consulted for review and analysis of accomplished clearance work for Category One property when determinations of adequacy are not within the capacities of the DE. Requests, fully documented, for review and/or analysis by the Board may be forwarded to DAEN-REM for submission to the Board. Department of Defense procedures include staff study of all proposed excess reports by the Board before grant of "Prior Approval" for those disposals requiring reports to the Armed Services Committees (10 U.S.C. 2662). When the clearance work has been satisfactorily performed, disposal action will be continued as set forth in this subpart F. If the DE determines that further clearance work is necessary to render the land safe for use but that such further clearance work is not economically justified, he will make a report to DAEN-REM with his recommendations and pertinent supporting data. The report will include a

statement of the current status of the excess action.

(b) *Category Two.* The U.S. Army Toxic and Hazardous Materials Agency (USATHAMA) is responsible for the identification and containment and elimination of all toxic and hazardous materials, and related contamination on all and/or buildings where an excessing action is planned. USATHAMA will conduct the survey and assessments of all proposed excess property to establish the type and quantities of contaminants and then plan, direct and control the program to decontaminate and clean up the property. Following the completion of the decontamination clean up program, USATHAMA will prepare a clearance statement stating the property has been cleared of all toxic and hazardous materials reasonably possible to detect using present state-of-the-art methodology, and it will provide any exceptions or restriction for utilization of the property. Clearance statements which identify contaminations of ammunition and explosives will be submitted to the DDESB for review. Category Two items may include chemical munitions or agents, liquid propellants and pyrotechnics. The clearance statement will be forwarded through the Major Army Command (MACOM) to DAEN-REM.

(1) Decontamination of Category Two real property will comply with the requirements of TB 700-4 (Decontamination of Facilities and Equipment). The Bulletin provides general policies, responsibilities and procedures applicable whenever potentially contaminated facilities are disposed of to other Government agencies, qualified users in industry, or to the general public.

(2) The degrees of decontamination are designated in TB 700-4. Contaminated real and personal property excessed for disposal shall be decontaminated to XXXXX before it can be removed from the Government premises, or transferred to nonqualified Government or industry users.

§ 644.520 Contaminated industrial property.

(a) GSA may arrange to sell contaminated chemical or other industrial plants to a purchaser whose operations

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will result in the same type of contamination, or who agrees to perform the necessary decontamination. Any decontamination work required will be monitored by USATHAMA who will also review the completed program for adequacy of decontamination. If these arrangements cannot be worked out, USATHAMA will decontaminate the property at the request of the Office, Chief of Engineers (OCE), or the property may be withdrawn from excess and returned to the using command for care and custody.

(b) A Statement of Clearance is required for industrial property to be declared excess in order to establish a qualitative and quantitative base line for the contaminants present. In the Statement, USATHAMA will provide an adequate description of the nature and extent of the contamination. The description furnished to the DE should include the following information:

- (1) Name and location of installation.
- (2) Date of final clearance.
- (3) Reference to attached real estate map showing locations of contaminated, cleared and restricted areas. The map(s) will be attached to the description of contamination.
- (4) Statement that the area has been cleared of toxic and hazardous materials reasonably possible to detect either by present state-of-the-art methodology or by a visual inspection.
- (5) Recommendation as to whether the land or structures may be used for any purpose for which it is suited, clearly identifying any areas recommended for restricted use and listing restricted tract and building numbers.

§ 644.521 Limitations on clearance cost.

The following principles are established for determination of the financial limit of clearance operations at excess installations:

- (a) *Government-owned land.* Clearance work will not be undertaken where the estimated cost thereof exceeds the value of the land after decontamination plus the estimated cost of keeping it security-fenced and posted for a period of 25 years.
- (b) *Leased land.* Clearance will not be undertaken where the estimated cost,

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plus the cost of any other required land restoration work, exceeds the value of the land after clearance and restoration plus the estimated cost of keeping it security-fenced and posted for a period of 25 years.

§ 644.522 Clearance of military scrap.

Military scrap can contain or be contaminated with explosives, chemicals, and other hazardous materials. The primary consideration in determining whether scrap metal will be removed should be the safety of persons coming on the land in question and, secondarily, the prevention of accidents resulting from the sale and/or use of the scrap metal subsequent to the land passing from the jurisdiction of the Department. The DE will insure the removal or destruction, by using command, of all military scrap and scrap metal from lands suitable for cultivation or other subsurface operations. In the case of land unsuitable for cultivation or other subsurface operations, all military scrap will be removed or destroyed and scrap metal removed, if it is reasonably possible to do so. Cases where it is considered impracticable to remove the scrap metal, will be reported to DAEN-REM for final decision. In such instances, pertinent data and the recommendation of the DE will be furnished. Disposition of military scrap or scrap metal by dumping into inland waters or by land burial in other than an approved landfill is prohibited.

§ 644.523 Restricting future of artillery and other ranges.

Experience indicates that, on ranges where high explosive projectiles have been fired or dropped, such as artillery, bombs, mortars, rockets, grenades, and the like, it is impossible to make certain that land in impact areas is absolutely safe for unrestricted use. Such impact areas receive a high concentration of fire, and the properties of these projectiles are such that many duds are deeply buried. Depth of burial, as well as the concentration of fragments or components, will affect the dependability of mine detectors. Since there is no known definite period within which such projectiles will become inert through weathering and corrosion, such contaminated areas can be